

裕和艇YU HE
Working Vessel
Specification

General Information

Vessel Name	裕和艇 YU HE
Official NO	012755
Port of Registry	Kaohsiung
Call Sign	BR4156
Classification	NA
Class Notation	R.O.C
Year Built	1995.08
Classification	Working Vessel
Max Speed	13 knts
Economic Speed	9 knts
Crew and staff	4
Scientific staff	4
Fuel/F.W. Capacity	4.8/2.0mt
Endurance	5 day
Owner	Yu Pin Shipping Co., Ltd.

Accommodations

Total Berths	8
Survey Area	1

Survey Equipment

Magnetometer	G-882 Marine Magnetometer
MBES	Norbit i80S
SBES	HyroBox™ Echo Sounder
SSS	EdgeTech 4205
SBP	Innomar Medium
USBL	Sonardyne Mini Ranger2 6G® USBL HPT
DGNSS	Fugro 9205 Integrated GNSS Receiver
Motion	POS MV Ocean Master

Dimensions

Length	19.60 m
Breadth	4.80 m
Depth Molded	2.40m
Draft	1.80m
Gross Tonnage(GT)	45.84 t
Net Tonnage (NT)	13.75 t

Navigation & Communication Equipment

Radar	1
PIMS	1
QINSy	1
Magnetic Compass	1
SART	1
EPIRB	1
VHF	1
Autopilot	1

Machinery

Main Engines	6 Cyl(s) DIESEL 2 Set(s)
Main Engines Power	809KW(1100PS)



